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IBM Technical Disclosure Bulletins

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L4 and (acknowledg$ or receipt$)
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DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ			
<u>L5</u>	L4 and (acknowledg$ or receipt$)	28	<u>L5</u>
<u>L4</u>	L3 and (host or server)	49	<u>L4</u>
<u>L3</u>	l1 and L2	61	<u>L3</u>
<u>L2</u>	determin$ near3 (updat$ or modif$) near5 object$	653	<u>L2</u>
<u>L1</u>	(updat$ or modif$) near5 object$ near5 table$	877	<u>L1</u>

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Search Results -

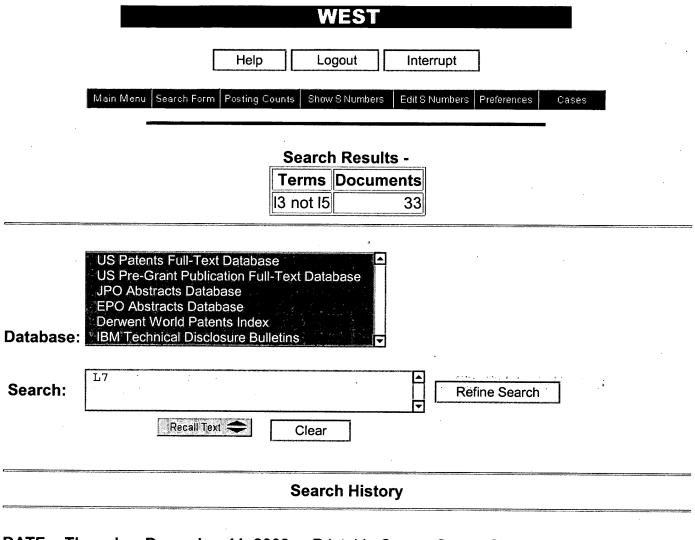| Terms	Documents
I3 not I5	33

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Set Name side by side	Query	Hit Count	Set Name result set
DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ			
L7	I3 not I5	33	L7
L6	I4 not I5	21	L6
L5	L4 and (acknowledg$ or receipt$)	28	L5
L4	L3 and (host or server)	49	L4
L3	I1 and L2	61	L3
L2	determin$ near3 (updat$ or modif$) near5 object$	653	L2
L1	(updat$ or modif$) near5 object$ near5 table$	877	L1

END OF SEARCH HISTORY

⬤

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Search Results - Record(s) 1 through 20 of 28 returned.

☐ 1. Document ID: US 20030204517 A1

L5: Entry 1 of 28   File: PGPB   Oct 30, 2003

PGPUB-DOCUMENT-NUMBER: 20030204517
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030204517 A1

TITLE: Method and apparatus of performing active update notification

PUBLICATION-DATE: October 30, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Skinner, Brian	Mountain View	CA	US	
Turk, Andy Kittridge	Brooklyn	NY	US	
McDonnell, Kevin	Union City	CA	US	
McDonnell, Vanessa	Union City	CA	US	

US-CL-CURRENT: 707/100

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw Desc | Image |

☐ 2. Document ID: US 20030105654 A1

L5: Entry 2 of 28   File: PGPB   Jun 5, 2003

PGPUB-DOCUMENT-NUMBER: 20030105654
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030105654 A1

TITLE: Workflow management based on an integrated view of resource identity

PUBLICATION-DATE: June 5, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
MacLeod, Stewart P.	Woodinville	WA	US	
Cameron, Kim	Bellevue	WA	US	
Booth, James H.	Issaquah	WA	US	
Fischer, Jonathan A.	Carnation	WA	US	

US-CL-CURRENT: <u>705/7</u>; <u>709/100</u>, <u>709/201</u>

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw Desc | Image |

☐   3.   Document ID: US 20030061279 A1

L5: Entry 3 of 28   File: PGPB   Mar 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030061279
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030061279 A1

TITLE: Application serving apparatus and method

PUBLICATION-DATE: March 27, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Llewellyn, Scot	Orem	UT	US	
Watt, Paul	Salt Lake City	UT	US	
Ivie, Joseph	American Fork	UT	US	
Schultz, Doug	Cedar Hills	UT	US	
Stevens, Shawn	Alpine	UT	US	
Carlson, Ryan	Riverton	UT	US	

US-CL-CURRENT: <u>709/203</u>; <u>709/211</u>

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw Desc | Image |

☐   4.   Document ID: US 20020129175 A1

L5: Entry 4 of 28   File: PGPB   Sep 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020129175
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020129175 A1

TITLE: System and method for providing collaborative replicated objects for synchronous distributed groupware applications

PUBLICATION-DATE: September 12, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Banavar, Guruduth Somasekhara	Yorktown Heights	NY	US	
Miller, Kevan Lee	Danbury	CT	US	
Prakash, Atul	Ann Arbor	MI	US	
Strom, Robert Evan	Ridgefield	CT	US	
Ward, Michael James	New Haven	CT	US	

US-CL-CURRENT: 709/310

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw Desc | Image |

☐ 5. Document ID: US 20020073082 A1

L5: Entry 5 of 28   File: PGPB   Jun 13, 2002

PGPUB-DOCUMENT-NUMBER: 20020073082
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020073082 A1

TITLE: System modification processing technique implemented on an information storage and
retrieval system

PUBLICATION-DATE: June 13, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Duvillier, Edouard	Mountain View	CA	US	
Cabannes, Didier	Burlingame	CA	US	

US-CL-CURRENT: 707/3

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | KWIC | Draw Desc | Image |

☐ 6. Document ID: US 20020065827 A1

L5: Entry 6 of 28   File: PGPB   May 30, 2002

PGPUB-DOCUMENT-NUMBER: 20020065827
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020065827 A1

TITLE: Method and apparatus for workgroup information replication

PUBLICATION-DATE: May 30, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Christie, David	Menlo Park	CA	US	
Winner, Jeffrey	Santa Clara	CA	US	

US-CL-CURRENT: 707/10

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | | KWIC | Draw Desc | Image |

□ 7. Document ID: US 20020015039 A1

L5: Entry 7 of 28   File: PGPB   Feb 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020015039
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020015039 A1

TITLE: Rendering graphic object based images

PUBLICATION-DATE: February 7, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Moore, Kevin John	North Ryde		AU	

US-CL-CURRENT: 345/421; 345/629

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | | KWIC | Draw Desc | Image |

□ 8. Document ID: US 6591275 B1

L5: Entry 8 of 28   File: USPT   Jul 8, 2003

US-PAT-NO: 6591275
DOCUMENT-IDENTIFIER: US 6591275 B1

TITLE: Object-relational mapping for tables without primary keys

DATE-ISSUED: July 8, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Russell; Craig L.	Mountain View	CA		
Vatkina; Marina V.	Mountain View	CA		
Watzek; Michael E.	Berlin			DE

US-CL-CURRENT: 707/103R; 707/103Y

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | | KWIC | Draw Desc | Image |

☐   9.   Document ID: US 6501950 B1

L5: Entry 9 of 28   File: USPT   Dec 31, 2002

US-PAT-NO: 6501950
DOCUMENT-IDENTIFIER: US 6501950 B1

TITLE: Systems and methods for monitoring data signals on a communications network

DATE-ISSUED: December 31, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Smith; Thomas C.	Roswell	GA		
Morton; John W.	Cumming	GA		
Seymour; Jefferey T.	Douglasville	GA		
Visser; Gregory S.	Dunwoody	GA		
Henseler; David L.	Norcross	GA		

US-CL-CURRENT: 455/423; 455/412.1, 455/514

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | | KWIC | Draw Desc | Image |

☐   10.   Document ID: US 6425016 B1

L5: Entry 10 of 28   File: USPT   Jul 23, 2002

US-PAT-NO: 6425016
DOCUMENT-IDENTIFIER: US 6425016 B1

TITLE: System and method for providing collaborative replicated objects for synchronous distributed groupware applications

DATE-ISSUED: July 23, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Banavar; Guruduth Somasekhara	Yorktown Heights	NY		
Miller; Kevan Lee	Danbury	CT		
Prakash; Atul	Ann Arbor	MI		
Strom; Robert Evan	Ridgefield	CT		
Ward; Michael James	New Haven	CT		

US-CL-CURRENT: 709/310; 345/751

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | | KWIC | Draw Desc | Image |

☐ 11. Document ID: US 6368177 B1

L5: Entry 11 of 28   File: USPT   Apr 9, 2002

US-PAT-NO: 6368177
DOCUMENT-IDENTIFIER: US 6368177 B1

TITLE: Method for using a toy to conduct sales over a network

DATE-ISSUED: April 9, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gabai; Oz	Tel Aviv			IL
Gabai; Jacob	Tel Aviv			IL
Sandlerman; Nimrod	Ramat Gan			IL

US-CL-CURRENT: <u>446/404</u>; <u>446/298</u>, <u>446/397</u>, <u>705/10</u>, <u>705/26</u>, <u>705/41</u>, <u>705/44</u>

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | | KWIC | Draw Desc | Image |

☐ 12. Document ID: US 6324587 B1

L5: Entry 12 of 28   File: USPT   Nov 27, 2001

US-PAT-NO: 6324587
DOCUMENT-IDENTIFIER: US 6324587 B1
** See image for Certificate of Correction **

TITLE: Method, computer program product, and data structure for publishing a data object over a store and forward transport

DATE-ISSUED: November 27, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Trenbeath; Brian	Redmond	WA		
Krishnan; Vilayanur Parameswaran	Tucson	AZ		
Bliss; William J.	Medina	WA		
Sutjahjo; Siunie Aquawati	Tucson	AZ		
Braun; Kevin J.	Tucson	AZ		
Dozier; David R.	Plano	TX		
Huber; Eric N.	Tucson	AZ		

US-CL-CURRENT: <u>709/310</u>; <u>709/206</u>, <u>709/315</u>

☐ 13. Document ID: US 6263360 B1

L5: Entry 13 of 28   File: USPT   Jul 17, 2001

US-PAT-NO: 6263360
DOCUMENT-IDENTIFIER: US 6263360 B1

TITLE: System uses filter tree and feed handler for updating objects in a client from a <u>server</u> object list

DATE-ISSUED: July 17, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Arnold; James F.	Helena	MT		
Shaw; Scott W.	San Francisco	CA		
Williams; Nathan W.	Helena	MT		
Seaton; D. Scott	Fremont	CA		
Woodworth; Carla P.	San Mateo	CA		
Casper; Jeffrey	Mountain View	CA		

US-CL-CURRENT: <u>709/203</u>; <u>707/10</u>

☐ 14. Document ID: US 6182117 B1

L5: Entry 14 of 28   File: USPT   Jan 30, 2001

US-PAT-NO: 6182117
DOCUMENT-IDENTIFIER: US 6182117 B1

TITLE: Method and apparatus for workgroup information replication

DATE-ISSUED: January 30, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Christie; David	Menlo Park	CA		
Winner; Jeffrey	Santa Clara	CA		

US-CL-CURRENT: <u>709/205</u>; <u>709/227</u>

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | | KWIC | Draw Desc | Image |

☐ 15.   Document ID: US 6176883 B1

L5: Entry 15 of 28   File: USPT   Jan 23, 2001

US-PAT-NO: 6176883
DOCUMENT-IDENTIFIER: US 6176883 B1

TITLE: System and method for generating unsupported network information indicators

DATE-ISSUED: January 23, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Holloway; Malcolm Herrick MacDonald	Durham	NC		
Temoshenko; Leo	Raleigh	NC		

US-CL-CURRENT: 709/223

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | | KWIC | Draw Desc | Image |

☐ 16.   Document ID: US 6175866 B1

L5: Entry 16 of 28   File: USPT   Jan 16, 2001

US-PAT-NO: 6175866
DOCUMENT-IDENTIFIER: US 6175866 B1

TITLE: Method and system for generating unsupported network monitoring objects

DATE-ISSUED: January 16, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Holloway; Malcolm Herrick MacDonald	Durham	NC		
Temoshenko; Leo	Raleigh	NC		

US-CL-CURRENT: 709/223

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | | KWIC | Draw Desc | Image |

☐ 17.   Document ID: US 6173292 B1

L5: Entry 17 of 28   File: USPT   Jan 9, 2001

US-PAT-NO: 6173292
DOCUMENT-IDENTIFIER: US 6173292 B1

TITLE: Data recovery in a transactional database using write-ahead logging and file caching

DATE-ISSUED: January 9, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Barber; Ronald Jason	San Jose	CA		
Herbert; David Mark	San Jose	CA		
Mohan; Chandrasekaran	San Jose	CA		
Somani; Amit	San Jose	CA		
Watts; Steven John	Morgan Hill	CA		
Zaharioudakis; Markos	San Jose	CA		

US-CL-CURRENT: 707/200; 707/1, 707/201, 707/202, 707/203, 707/204, 707/205, 707/5, 707/8

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | | KWIC | Draw Desc | Image |

☐ 18. Document ID: US 6085198 A

L5: Entry 18 of 28   File: USPT   Jul 4, 2000

US-PAT-NO: 6085198
DOCUMENT-IDENTIFIER: US 6085198 A

TITLE: Integrated three-tier application framework with automated class and table generation

DATE-ISSUED: July 4, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Skinner; Brian	Mountain View	CA		
Turk; Andy Kittridge	Brooklyn	NY		
McDonnell; Kevin	Union City	CA		
Yang; Chiaming	Fremont	CA		
McDonnell; Vanessa	Union City	CA		

US-CL-CURRENT: 707/103R; 707/101, 707/102, 707/203

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | | KWIC | Draw Desc | Image |

☐ 19. Document ID: US 5757669 A

L5: Entry 19 of 28   File: USPT   May 26, 1998

US-PAT-NO: 5757669
DOCUMENT-IDENTIFIER: US 5757669 A

TITLE: Method and apparatus for workgroup information replication

DATE-ISSUED: May 26, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Christie; David	Menlo Park	CA		
Winner; Jeffrey	Santa Clara	CA		

US-CL-CURRENT: 709/205; 709/237

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | | KWIC | Draw Desc | Image |

☐ 20. Document ID: US 5634124 A

L5: Entry 20 of 28   File: USPT   May 27, 1997

US-PAT-NO: 5634124
DOCUMENT-IDENTIFIER: US 5634124 A

TITLE: Data integration by object management

DATE-ISSUED: May 27, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Khoyi; Dana	Dracut	MA		
San Soucie; Marc	Tyngsboro	MA		
Surprenant; Carolyn E.	Dracut	MA		
Stern; Laura O.	Woburn	MA		
Pham; Ly-Huong T.	Chelmsford	MA		

US-CL-CURRENT: 707/103R; 709/315

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | | KWIC | Draw Desc | Image |

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Terms	Documents
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Search Results - Record(s) 21 through 28 of 28 returned.

☐   21.   Document ID: US 5421015 A

L5: Entry 21 of 28   File: USPT   May 30, 1995

US-PAT-NO: 5421015
DOCUMENT-IDENTIFIER: US 5421015 A

TITLE: Multitasking system having an application integration mechanism for linking differently typed data objects

DATE-ISSUED: May 30, 1995

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Khoyi; Dana	Dracut	MA		
San Soucie; Marc	Tyngsboro	MA		
Surprenant; Carolyn E.	Dracut	MA		
Stern; Laura O.	Woburn	MA		
Pham; Ly-Huong T.	Chelmsford	MA		

US-CL-CURRENT: 709/107; 709/315, 709/317, 709/330

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | | KWIC | Draw Desc | Image |

☐   22.   Document ID: US 5421012 A

L5: Entry 22 of 28   File: USPT   May 30, 1995

US-PAT-NO: 5421012
DOCUMENT-IDENTIFIER: US 5421012 A

TITLE: Multitasking computer system for integrating the operation of different application programs which manipulate data objects of different types

DATE-ISSUED: May 30, 1995

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Khoyi; Dana	Dracut	MA		
Soucie; Marc S.	Tyngsboro	MA		
Surppenant; Carolyn E.	Dracut	MA		
Stern; Laura O.	Woburn	MA		
Pham; Ly-Huong T.	Chelmsford	MA		

US-CL-CURRENT: <u>709</u>/<u>107</u>; <u>345</u>/<u>700</u>

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | | KWIC | Draw Desc | Image |

☐   23.   Document ID: US 5369778 A

L5: Entry 23 of 28   File: USPT   Nov 29, 1994

US-PAT-NO: 5369778
DOCUMENT-IDENTIFIER: US 5369778 A

TITLE: Data processor that customizes program behavior by using a resource retrieval capability

DATE-ISSUED: November 29, 1994

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
San Soucie; Marc	Tyngsboro	MA		
Surprenant; Carolyn E.	Dracut	MA		
Fitzgerald; Thomas	Lowell	MA		
Walker; Susan	Arlington	MA		

US-CL-CURRENT: <u>707</u>/<u>103R</u>; <u>703</u>/<u>22</u>

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | | KWIC | Draw Desc | Image |

☐   24.   Document ID: US 5303379 A

L5: Entry 24 of 28   File: USPT   Apr 12, 1994

US-PAT-NO: 5303379
DOCUMENT-IDENTIFIER: US 5303379 A

TITLE: Link mechanism for linking data between objects and for performing operations on the linked data in an object based system

DATE-ISSUED: April 12, 1994

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Khoyi; Dana	Dracut	MA		
Soucie; Marc S.	Tyngsboro	MA		
Surprenant; Carolyn E.	Dracut	MA		
Stern; Laura O.	Woburn	MA		
Pham; Ly-Huong T.	Chelmsford	MA		

US-CL-CURRENT: <u>717/166</u>; <u>709/100</u>, <u>709/315</u>, <u>717/162</u>

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | | KWIC | Draw. Desc | Image |

☐ 25.   Document ID: US 5261080 A

L5: Entry 25 of 28   File: USPT   Nov 9, 1993

US-PAT-NO: 5261080
DOCUMENT-IDENTIFIER: US 5261080 A

TITLE: Matchmaker for assisting and executing the providing and conversion of data between objects in a data processing system storing data in typed objects having different data formats

DATE-ISSUED: November 9, 1993

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Khoyi; Dana	Dracut	MA		
Soucie; Marc S.	Tyngsboro	MA		
Surprenant; Carolyn E.	Dracut	MA		
Stern; Laura O.	Woburn	MA		
Pham; Ly-Huong T.	Chelmsford	MA		

US-CL-CURRENT: <u>710/65</u>

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | | KWIC | Draw. Desc | Image |

☐ 26.   Document ID: US 5226161 A

L5: Entry 26 of 28   File: USPT   Jul 6, 1993

US-PAT-NO: 5226161
DOCUMENT-IDENTIFIER: US 5226161 A

TITLE: Integration of data between typed data structures by mutual direct invocation between data managers corresponding to data types

DATE-ISSUED: July 6, 1993

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Khoyi; Dana	Dracut	MA		
Soucie; Marc S.	Tyngsboro	MA		
Surpenant; Carolyn E.	Dracut	MA		
Stern; Laura O.	Woburn	MA		
Pham; Ly-Houng T.	Chelmsford	MA		

US-CL-CURRENT: 709/316

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | | KWIC | Draw. Desc | Image |

☐ 27.   Document ID: US 5206951 A

L5: Entry 27 of 28   File: USPT   Apr 27, 1993

US-PAT-NO: 5206951
DOCUMENT-IDENTIFIER: US 5206951 A

TITLE: Integration of data between typed objects by mutual, direct invocation between object managers corresponding to object types

DATE-ISSUED: April 27, 1993

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Khoyi; Dana	Dracut	MA		
Soucie; Marc S.	Tyngsboro	MA		
Surprenant; Carolyn E.	Dracut	MA		
Stern; Laura O.	Woburn	MA		
Pham; Ly-Huong T.	Chelmsford	MA		

US-CL-CURRENT: 709/315; 707/10

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | | KWIC | Draw. Desc | Image |

☐ 28.   Document ID: GB 2333866 B GB 2333866`A CA 2249077 A1

L5: Entry 28 of 28   File: DWPI   Nov 13, 2002

DERWENT-ACC-NO: 1999-446775
DERWENT-WEEK: 200282
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TITLE: Updating a set of data objects within a data access system

INVENTOR: BOUCHER, G A; CARROLL, T A ; HASBANI, J E ; KARBOWSKI, K ; RAUH, E ; RAUH, E M

PRIORITY-DATA: 1997US-0942264 (October 1, 1997)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
GB 2333866 B	November 13, 2002		000	G06F009/44
GB 2333866 A	August 4, 1999		043	G06F009/44
CA 2249077 A1	March 30, 1999	E	000	H04L012/16

INT-CL (IPC): G06 F 9/44; G06 F 9/46; G06 F 17/30; H04 L 12/16

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | | KWIC | Draw Desc | Clip Img | Image |

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